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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/026,467	12/27/2001	Hidehei Kagevarna	NO. 49	7790
7:	590 07/11/2003			
McGinn & Gibb, PLLC			EXAMINER	
8321 Old Courthouse Road, Suite 200 Vienna, VA 22182-3817			PRUNNER, K	ATHLEEN J
			ART UNIT	PAPER NUMBER
			3751	7
			DATE MAILED: 07/11/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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ı	Application No.	Applicant(s)				
Office Action Summer	10/026,467	KAGEVARNA ET AL.				
Office Action Summary	Examiner	Art Unit				
The MAILING DATE of this communication com	Kathleen J. Prunner	3751				
The MAILING DATE of this communication app Period for Reply	ears on the cover sneet with the t	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 15 A	April 2003 .					
2a)⊠ This action is FINAL . 2b)□ Th	is action is non-final.					
3) Since this application is in condition for allowated closed in accordance with the practice under						
Disposition of Claims	Ex parte Quayre, 1900 O.D. 11, -	100 0.0. 210.				
4) Claim(s) 1-20 is/are pending in the application	ı.					
4a) Of the above claim(s) is/are withdraw	wn from consideration.					
5) Claim(s) is/are allowed.	5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-16 and 20</u> is/are rejected.	6) Claim(s) 1-16 and 20 is/are rejected.					
7)⊠ Claim(s) <u>17-19</u> is/are objected to.	Claim(s) <u>17-19</u> is/are objected to.					
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers	_					
9) The specification is objected to by the Examine		minor				
10) The drawing(s) filed on is/are: a) accept						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) \boxtimes The proposed drawing correction filed on <u>15 April 2003</u> is: a) \boxtimes approved b) \square disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119(a	a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1.☐ Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the prio application from the International Bu * See the attached detailed Office action for a list 	reau (PCT Rule 17.2(a)).	_				
14) Acknowledgment is made of a claim for domesti	ic priority under 35 U.S.C. § 119(e) (to a provisional application).				
 a) The translation of the foreign language pro 15) Acknowledgment is made of a claim for domest 						
Attachment(s)	•					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)				
I.S. Patent and Trademark Office						

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DETAILED ACTION

Drawings

1. The proposed drawing corrections and/or the proposed substitute sheets of drawings, filed on April 15, 2003 (Paper No. 6) have been approved. Corrected drawings are required in reply to the Office action to avoid abandonment of the application. The correction to the drawings will not be held in abeyance.

drop (deaft)

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 1-5 and 11-16 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 4. Claim 1 contains a term lacking proper antecedent basis. The claim recites the limitation "the tip" of one of the plurality of holders in line 9. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

- 5. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 6. Claims 1-10 and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by Schleif. Schleif discloses a composite holding device having all the claimed features including a casing (constituted by bottom part 1 and top part 2) accommodating a plurality of holders or holder bodies

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(constituted by writing cartridges 22 and 23) holding media (ball point pens), a supporting section (constituted by switching casing 20) for supporting the holders 22 and 23, a feed mechanism (constituted by nose 14 and cam surface 19, note lines 38-41 in col. 3) provided in the casing for selectively advancing one of the plurality of holders 22 and 23, and a manipulating mechanism (constituted by the barrel part 1, note lines 56-61 in col. 3) for operating the feed mechanism (14, 19) and to project the tip of one of the holders or writing cartridges out of the end of the casing (note Fig. 1 and note from line 45 in col. 3 to line 3 in col. 4) wherein the supporting section 20 is adapted to support a section of each holder (note Fig. 1, and lines 24-34 and 38-41 in col. 3) such that the supported section is adapted to be rotatably supported in relation to the supporting section 20 (note from line 56 in col. 3 to line 6 in col. 4). With respect to claims 2 and 8, Schleif also discloses a spherical bearing constituted by the spherical top of slides 13 (note Fig. 8). With regard to claims 3 and 9, Schleif further discloses that the spherical part is formed on a supported section and a concave part is formed by the curved cam surface 19 (note Fig. 1). With regard to claims 4 and 10, Schleif additionally discloses that the media is a writing related media of ink normally used by ball point pens (note lines 6-7 in col. 1). With respect to claims 5 and 6, Schleif further discloses that the composite holding device has a detachable or displaceable cap 3.

Allowable Subject Matter

- 7. Claims 11-16 would be allowable if rewritten to overcome the rejections under 35 U.S.C. 112, second paragraph, set forth in this Office action and if claims 11, 14 and 16 are rewritten to include all the limitations of the base claim and any intervening claims.
- 8. Claims 17-19 are objected to as being dependent upon a rejected base claim, but would be allowable if each claim is rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Response to Arguments

9. Applicants' arguments filed April 15, 2003 (Paper No. 5) have been fully considered but they are not deemed persuasive.

10. In response to applicants' argument that the references fail to show certain features of applicants' invention, it is noted that the features upon which applicants rely (i.e., the spherical part 50a of a holder receptacle 50 and a concave part 52a of a slider 52) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

- In response to applicants' argument that the structure of the Schleif reference cannot rotatably support the writing cartridges, a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. In a claim drawn to a process of making, the intended use must result in a manipulative difference as compared to the prior art. See *In re Casey*, 152 USPO 235 (CCPA 1967) and *In re Otto*, 136 USPQ 458, 459 (CCPA 1963).
- 12. Applicants' argument regarding the Schleif reference has been carefully considered. However, Schleif clearly discloses that the writing cartridges are rotatably supported as pointed out in the above rejection of the claims (specifically, note from line 56 in col. 3 to line 3 in col. 4).

Conclusion

13. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory

period for reply expire later than SIX MONTHS from the mailing date of this final action.

- 14. The Examiner is advising attorneys to FAX any response due to Office actions. The U. S. Patent and Trademark Office (USPTO) is experiencing major delays in matching up papers that were mailed. Due to the Anthrax issue, any mail sent to the USPTO is automatically sent to an irradiation center in Virginia. It has been found that the irradiation process makes papers too brittle to handle. Therefore, the irradiation center has to further copy each paper. The originally filed irradiated papers are then placed in a sealed envelope and put in the associated file. After this irradiation process, the "papers" are then sent to the Office where they are matched with the file. This entire procedure causes months in delays due to the quantity of mailed received. Therefore, it is suggested that any response be sent by FAX especially if a time limit is critical. The FAX number for the technical center where this file is located is given in the paragraph below.
- 15. Any inquiry concerning this communication from the examiner should be directed to Examiner Kathleen J. Prunner whose telephone number is 703-306-9044. The examiner can usually be reached Monday through Friday from 5:30 AM to 2:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory L. Huson, can be reached on 703-308-2580. The FAX phone number for the organization where this application is assigned is 703-308-7766.

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Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is 703-308-0861.

Kathleen J. Prunner:kjp

July 10, 2003

GREGORY L. HUSON SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700